

SERVING ALL MARINE ELECTRONICS PROFESSIONALS

IN THIS ISSUE

Top Products
2022's award-winners

Electronic &
Electrical Systems
The convergence
continues

MEJ

MARINE ELECTRONICS
JOURNAL

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\$10.00

Shaded Relief Charts

'Like draining the ocean'



The Official Journal of the National
Marine Electronics Association

The Future of Professional Alarm and Monitoring is here. Now on Your Display of Choice.



Monitoring ENGINES / GENERATORS / PROPULSION / TANKS / BILGES / DOORS

HYBRID SYSTEMS / AC/DC POWER / FUEL MANAGEMENT / LIGHTING / HVAC

WATERMAKERS / WINDSHIELD WIPERS and more



B : M A C S

BÖNING MONITORING / ALARM / CONTROL SYSTEM

P E

PLOTTER EDITION

B:MACS PE is your favorite new app on the chartplotter display. Now gain access to the plethora of monitoring options that we have to offer while still using your favorite multifunction display. The Böning Monitoring, Alarm and Control System is a professional vessel monitoring system that can incorporate engines, generators, bilges, tanks, nav lights, or any other monitoring and control onboard any vessel. Böning graphics can be individually created for each project with the most incredible resolution, giving the user unlimited possibilities for monitoring and automation. With its modular design, our system is highly flexible and scalable, suitable for boats from 40 up to 400 feet. If you are looking for navigating with peace of mind on your new vessel or refit an old-fashion monitoring panel, B:MACS PE is the perfect solution. Professionally engineered with 45 years of experience in marine electronics and made in Germany in our facilities, tested and approved by class societies, our components are as dependable as it gets.

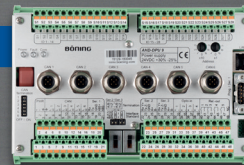
Seamless UI integration



AHD-CPG



AHD-DPU 9



NMEA certified controller for your alarm and monitoring system

Html5 Gateway processor for your Furuno, Garmin or Raymarine multifunction display (Elected by Marine Electronics Journal to be part of the 2022-2023 Buyer's Guide)